



# Value of Transportation

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**Michigan Department of Transportation**

# Overview



- Value of Transportation
- FY 05 Transportation Budget

# Government Performance Project

# Michigan DOT's GPP Grade?

*B*+

**“...State is a leader in  
public management.”**

# The Value of Transportation

## Typical monthly costs in Michigan for:

- Residential Electric Service \$70
- Residential Natural Gas Service \$200
- Television (Cable, Dish, etc.) \$50
- Cellular Phone \$60
- Residential Water & Sewer \$100

**Transportation in Michigan is a  
GREAT VALUE!**

# The Value of Transportation

- Average Michigan resident pays equivalent of approximately \$29.99 each month in fuel tax and vehicle registration fees.



**\$29.99**

What do **10** million citizens  
in over **1,700** cities,  
villages and townships get  
for

per month?



# Value of Transportation



**\$29.99**



# Investment in an Increasingly Integrated Transportation System

## ...that Provides a Variety of Services and Modes

- \$525 million in Road Preservation
- \$196 million in Bridge Repairs and Rehabilitation
- \$269 million investment in Routine Maintenance
- \$69 million in Capacity Increases or New Roads
- \$55 million in Safety Improvements
- \$265 million investment in Bus, Rail & Marine transit
- \$217 million investment in Aviation



**\$29.99**

## ...that Provides Travel Options

- 27,500+ toll-free state highway lane miles
  - 5,800 state bridges
  - 120,000 miles of public roads
  - 213 Carpool Lots
- 10 Bi-national Border Crossings
- 79 counties with Transit Service
- 40 Marine Ports
- 239 Public Use Airports
- 1,300 Miles of Trails
- 5 Round-trips by Train to Chicago Daily



**\$29.99**

# ...that Provides Mobility for Residents & Businesses

- 53 billion Annual Vehicle Miles Traveled (AVMT) on State Highways
- 4.8 billion Commercial AVMT on State Highways
- 84 million Public Transit Riders
- 40 million Airline Passengers
- 550,000 Train Riders



## ...that Supports Tourism and Provides Access to Michigan's Natural Beauty

- 83 Rest Areas
- 82 Roadside Parks
- 24 Scenic Turnouts
- 50 Recreational Ports
- 1,300 Miles of Trails
- 42 Million Visitors
- \$15 Billion in Tourism Expenditures



## ...that Moves Products to Markets

- 564 million Tons of Truck Freight
- 116 million Tons of Rail Freight
- 93 million Tons of Marine Freight
- 323,000 Tons of Air Cargo
- \$592 billion in Goods within Michigan
- \$480 billion in Goods Across US
- \$188 billion in Trade Across Canadian Border
- Supporting 4.6 million Jobs Statewide



## ...that Spurs the Michigan Economy

- 26,500 jobs from highway investment
- 11,300 jobs from transit capital & operating investment
- 9,000 jobs from airport capital investment



# A Transportation System with National and International Significance

- 27% of North American Land Based Trade
- 45% of North American Rail Trade
- Busiest Border Crossings in US
- 7th in nation in tourism
- 2nd in number of miles of non-motorized trails
- More commercial & recreational ports than any other Great Lakes state
- 7th busiest airport in nation based on operations

A red starburst graphic with multiple points, containing the text "\$29.99" in yellow.

**\$29.99**

# **An Investment that is Preserving and Improving the Condition of Michigan's Transportation Assets**



**\$29.99**

## **Freeway Condition**

- **Current Road: 89% Good**
- **Current Bridge: 84% Good/Fair**
- **2007 Road: 91% Good**
- **2008 Bridge: 86% Good/Fair**

## **Non-Freeway Condition**

- **Current Road: 83% Good**
- **Current Bridge: 86% Good/Fair**
- **2007 Road: 84% Good**
- **2008 Bridge: 87% Good/Fair**



# Plan to Grow Michigan's Economy

- Puts state's fiscal house in order
- Restructured business taxes
- Invests in people through education and training
- Protects people and quality of life
- Creates jobs today & tomorrow



# Governor's Plan to Improve Michigan Roads

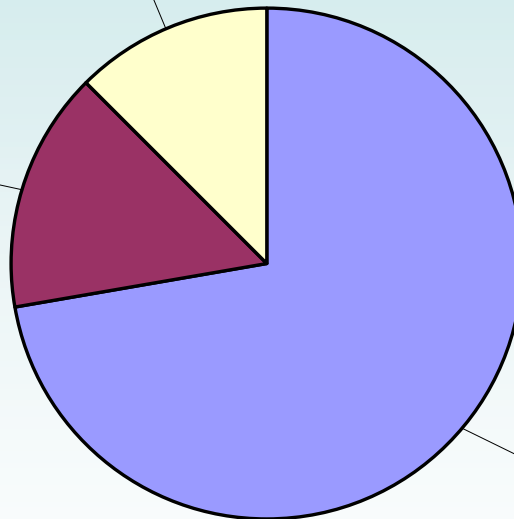
- \$800 million in existing financing authority includes \$400 million in new transportation bonds
- Will fund additional road and bridge projects beyond those included in 2005-2009 Five Year Transportation Program
- Improving infrastructure is the fastest way to jumpstart an economy

# MDOT's Transportation Programs

(Total = \$1.75 Billion Annually)

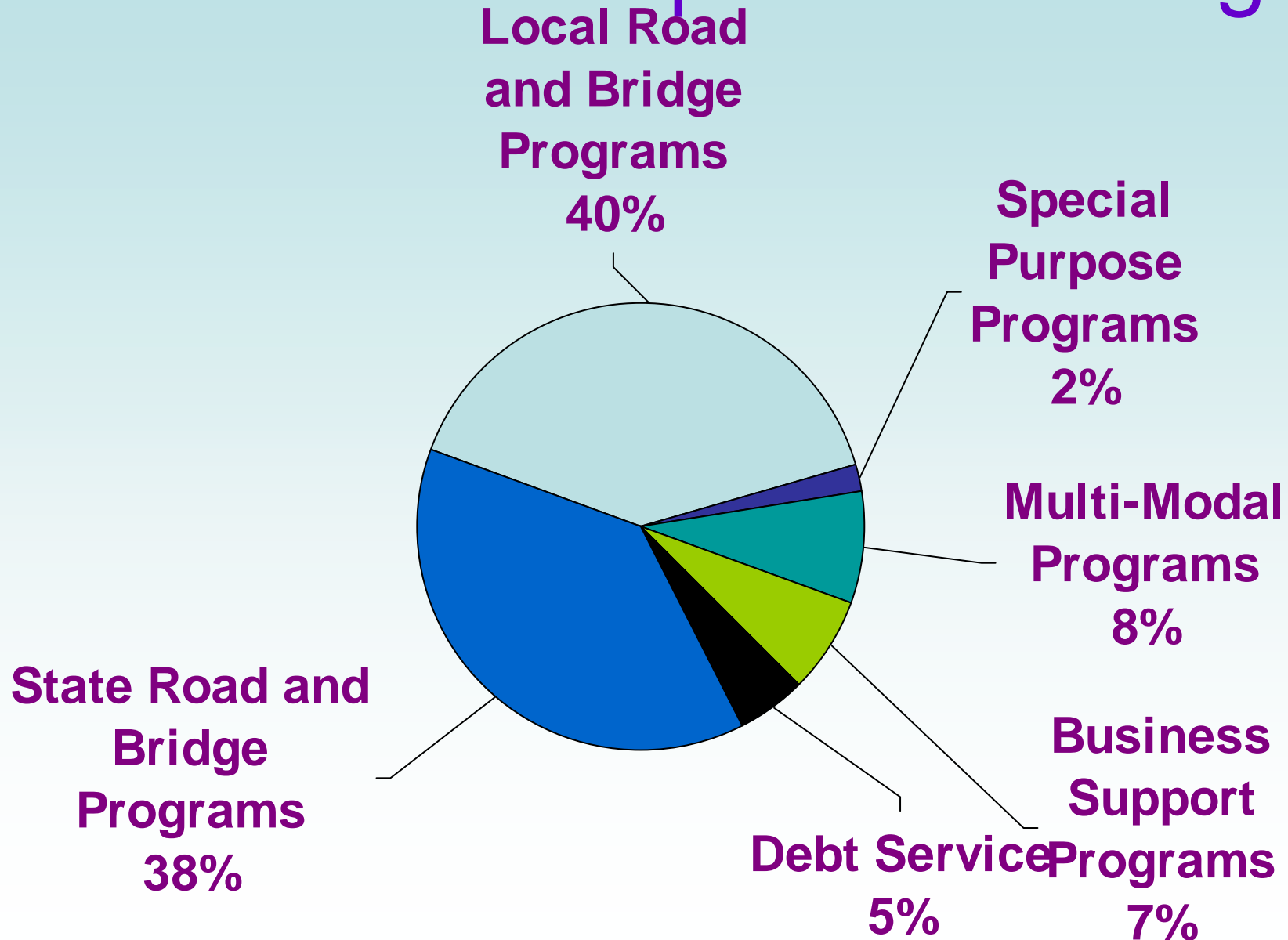
2005 Aviation,  
\$230M

2005 Bus, Rail,  
Marine, \$267M



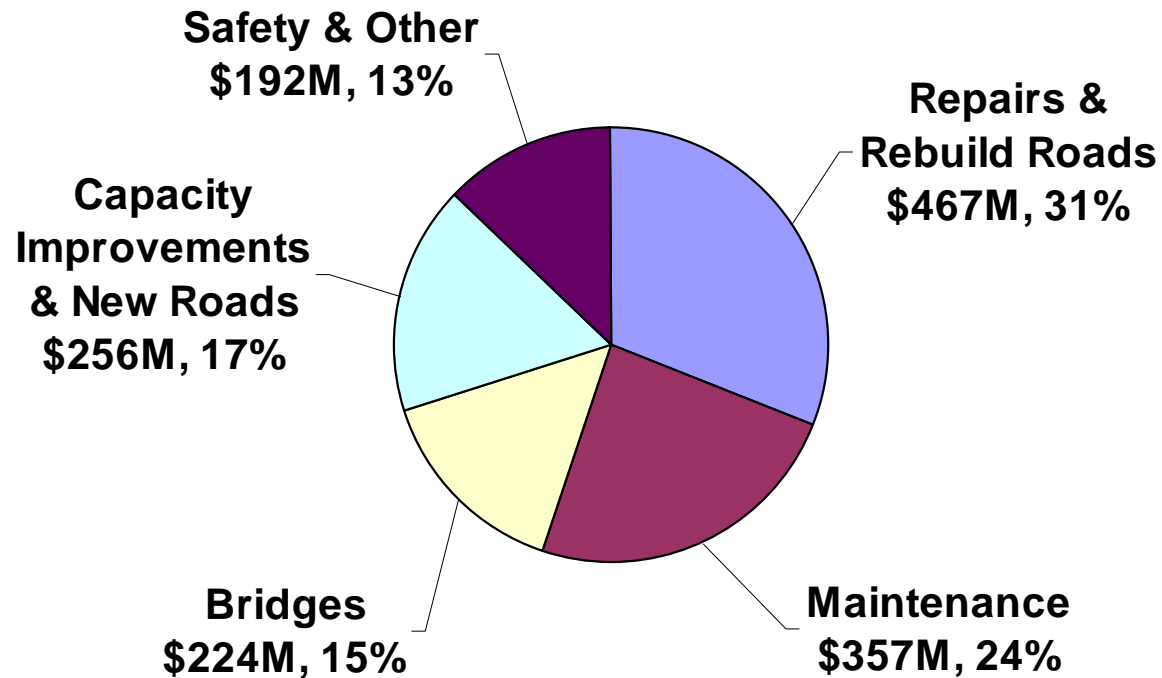
Annual Average  
Highway, \$1,255M

# FY05 Transportation Budget



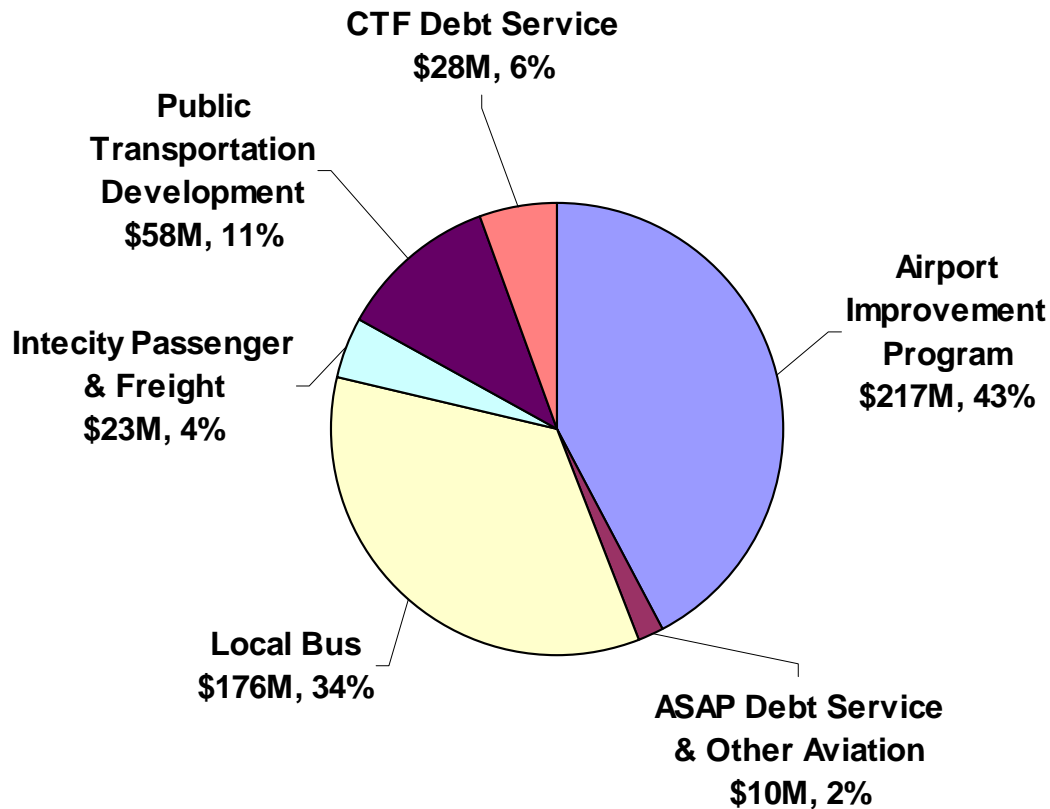
# FY05 Transportation Program

## Highway Investment



# FY05 Transportation Program

## Multi-Modal Investment



What a great value for . . .



**\$29.99**

# Economic Benefits



# Multimodal Transportation System

## Economic Benefits

- Creates 47,215 jobs for the State of Michigan
- Assists in reducing the state's unemployment and outmigration rates
- Provides the backbone for all economic activity within the State of Michigan.



# Transportation Economic Development Fund

## Category A - Target Industry Job Creation

- 12 projects were approved for funding in 2004
- Public investment of over \$18 million
- Private investment of \$3.7 billion
- Created and/or retained 8,000 jobs



[www.michigan.gov/mdot](http://www.michigan.gov/mdot)